| Exhibit R-2/R-2a, RDT & E Budget Item Justification | | | | | | | | | February 2002 | | |
|---|---------------------------------|---------|---------|---------|---|---------------|---------|------------|---------------|--|--|
| Appropriation | n/Budget Activi | ity | | | Item Nomenclature | | | | | | |
| ENGINEERING AND MANUFACTURING DEVELOPMENT | | | | | Financial Management Improvement System | | | | | | |
| DEFEN | DEFENSE WIDE, BUDGET ACTIVITY 5 | | | | | PE 0605016D8Z | | | | | |
| Cost | FY 2001 | FY 2002 | FY 2003 | FY 2004 | FY 2005 | FY 2006 | FY 2007 | Cost to | Total Cost | | |
| (\$ in Millions) | | | | | | | | Complete | | | |
| Total PE | 0 | 98.521 | 96.250 | 113.758 | 189.535 | 177.189 | 157.885 | Continuing | Continuing | | |
| Cost | | | | | | | | | | | |

A. Mission Description and Budget Item Justification

BRIEF DESCRIPTION OF ELEMENT

This program element is to provide funding for the sustainment of the Department of Defense (DoD) wide financial management enterprise architecture and the design, development and proof of concept of the "To Be" Defense architecture. The architecture will serve as a "blueprint" to guide and constrain investments in financial management operations and systems. The new architecture is a high priority for the Secretary of Defense and is required for the Department to have timely, accurate and reliable financial data for use in making effective management decisions and achieving favorable audit opinions on financial statements.

Program Accomplishments and Plans/New Starts:

Exhibit R-2/R-2a, RDT & E Budget Item Justification February 2002

FY 2003 Plans:

- 1. (16,182) Maintain and provide updates to the financial management enterprise architecture and transition plan. Analysis support will be provided for potential changes to the architecture. All updates will be configuration managed to ensure an audit trail is maintained.
- 2. (59,618) Execution of a proof of concept for the Defense-wide enterprise architecture. At a minimum, six different business line activities (e.g., personnel, payroll, acquisition, supply, property, and medical) will be used in the proof of concept testing. The business line will conduct a Business Process Reengineer (BPR), implement the developed Defense standards, and deploy for prototype testing the system design recommended by the adopted Defense-wide enterprise architecture.
- 3. (21,500) Execution of the first phase of the enterprise architecture transition plan will be executed. To move the Department from its current "As Is" environment to the desired "To Be" environment will require a phased approached, which will be developed as a requirement of the enterprise architecture. Execution of the transition plan will allow the Department is make progress while moving toward its desired state. Effort such as implementation of Defense standards, Departmental performance metrics and system consolidations are anticipated to be presented as phases of the transition plan.

| B. Program Change Summary | <u>FY2001</u> | <u>FY2002</u> | <u>FY 2003</u> |
|--|---------------|---------------|----------------|
| Previous President's Budget | 0 | 100.000 | 94.008 |
| Appropriated Value | 0 | 100.000 | 96.508 |
| Congressional Directed Transfer | 0 | 0 | 0 |
| Adjustment to Appropriated Value/Transferred Amount | 0 | 0 | 0 |
| a. Congressionally Directed Undistributed Reductions | 0 | -1.479 | 0 |
| b. Inflationary Adjustments | 0 | 0 | 258 |
| FY 2003 Budget Estimates Submit | 0 | 98.521 | 96.250 |

Exhibit R-2/R-2a, RDT & E Budget Item Justification

February 2002

Current Budget Submit/President's Budget

Funding: Continuation of new program established in FY 2002

Schedule: Maintenance of the Department-wide Enterprise Architecture, conduct proof of concept and begin execution of the Enterprise Architecture transition plan.

Technical: Not Applicable

C. Other Program Funding Summary: N/A

D. D. Acquisition Strategy: The strategy will be to contract with the private sector for required effort, to include public accounting firms.

| Exhibit R-3, RDT & E, DW Project Cost Analysis | | | | | | | | | Date: February 2002 | | | |
|--|------------------------------|--------------------------------------|-------------------|------------|---------------------|--------------------------------|---------------------|------------|--|---------------------|------------|--------------------------------|
| APPROPRIATION: RDT&E, BUDGET ACTIVITY: 5 | | | | | | PROGRAM ELEMENT: 0605016D8Z | | | FINANCIAL MANAGEMENT IMPROVEMENT SYSTEM | | | |
| Cost Categories | Contract Method & Type | Performing Activity & Location | Total PYs Cost | FY 01 Cost | FY 01 Award Date | FY 02 Cost | FY 02 Award Date | FY 03 Cost | FY 03 Award Date | Cost to Complete | Total Cost | Target Value of Contract |
| Maintain Architecture | TBD | TBD* | | 0 | N/A | 0 | N/A | 15.89 | TBD | | | |
| Proof of Concept Testing | TBD | TBD* | | 0 | N/A | 0 | N/A | 58.86 | TBD | | | |
| Execute Transition Plan | TBD | TBD* | | 0 | N/A | 0 | N/A | 21.5 | TBD | | | |

^{*} Office of the Under Secretary of Defense (Comptroller) will be the overseeing agency, however, most of the effort will be accomplished by contract.